

3737  
1-40

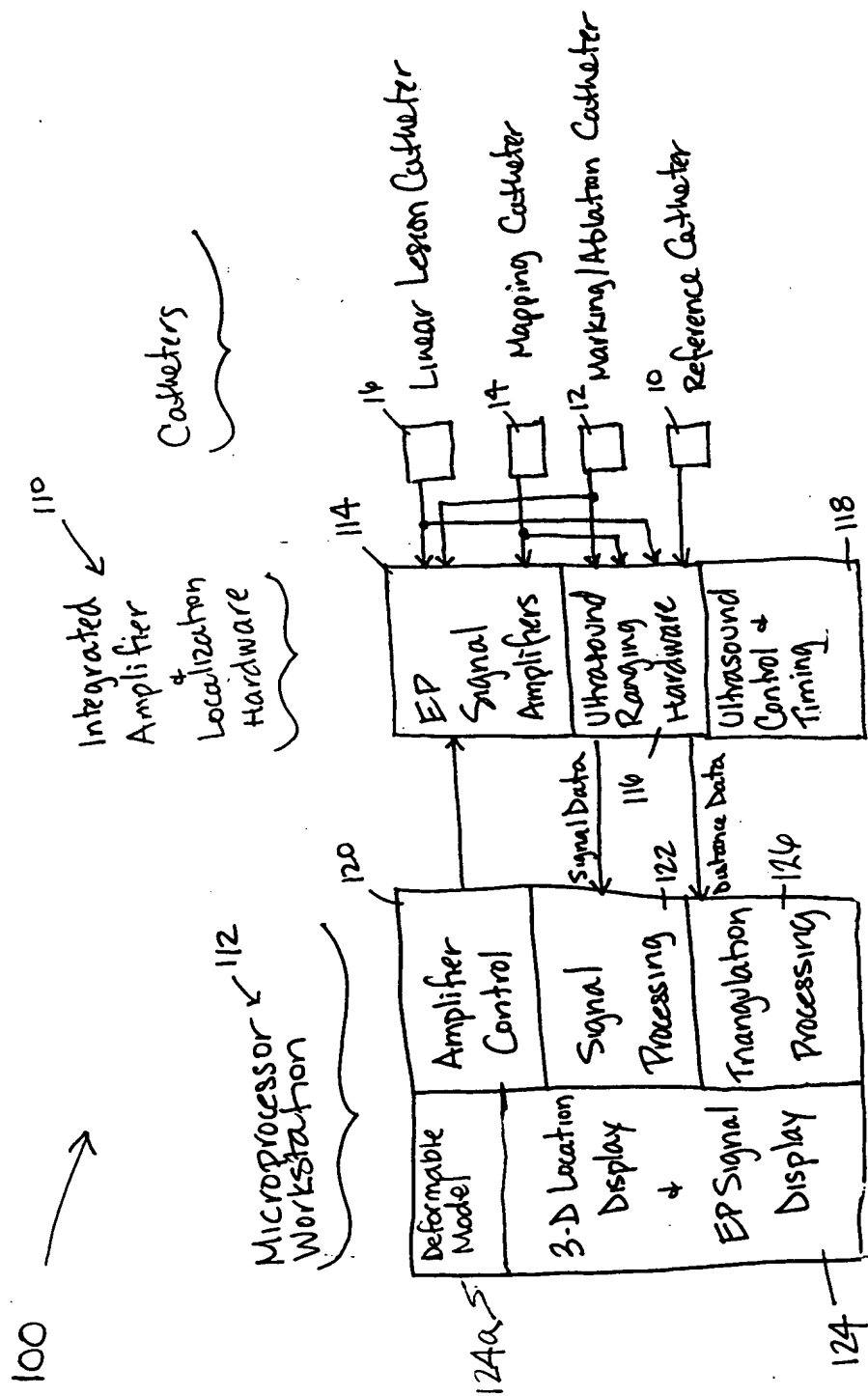


Fig. 1

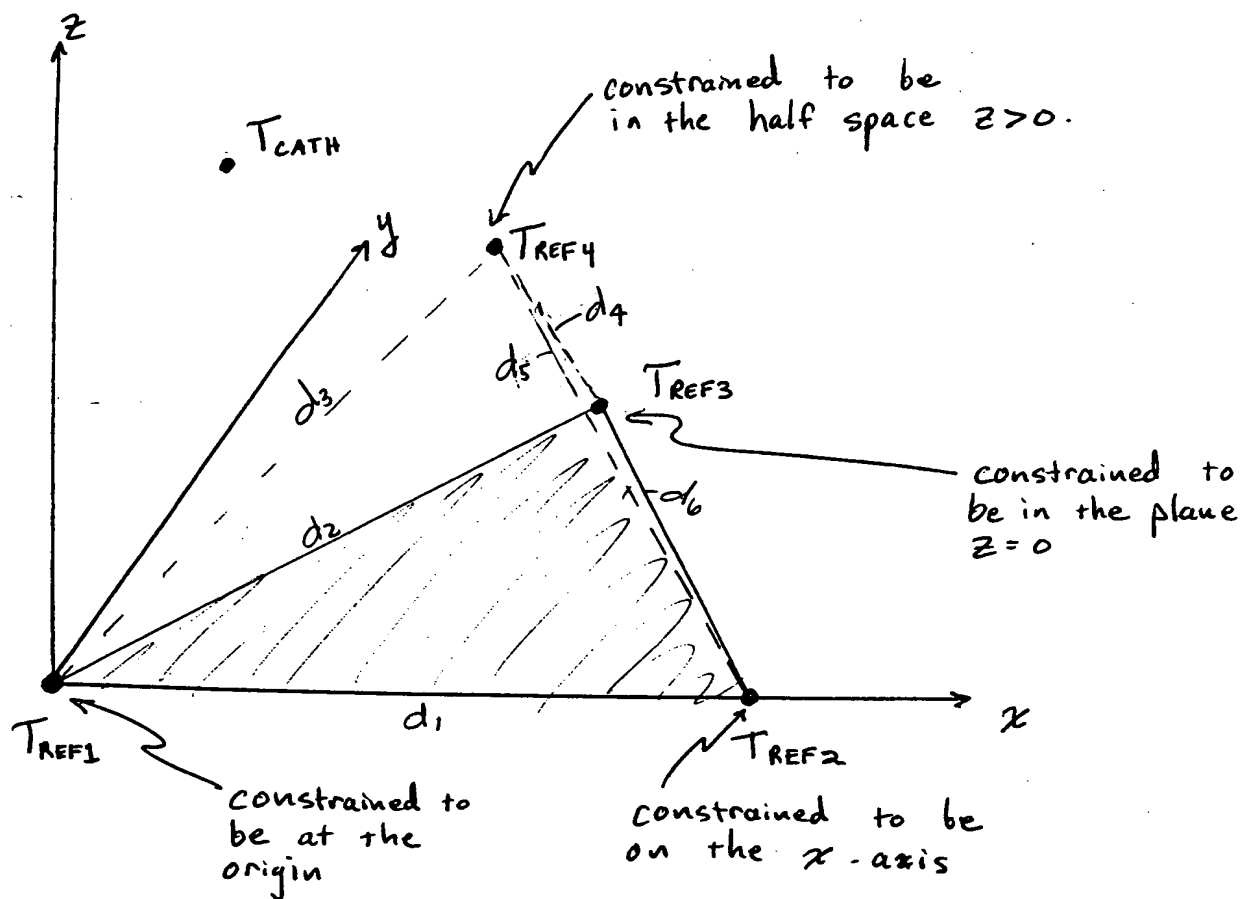


Fig. 2

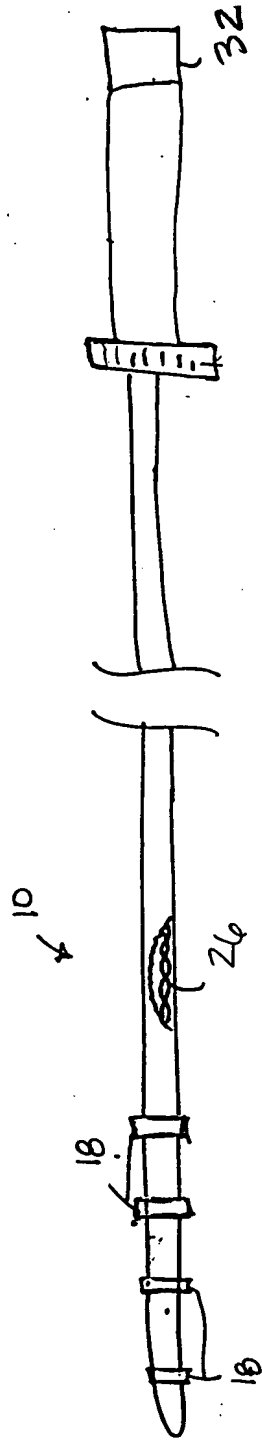
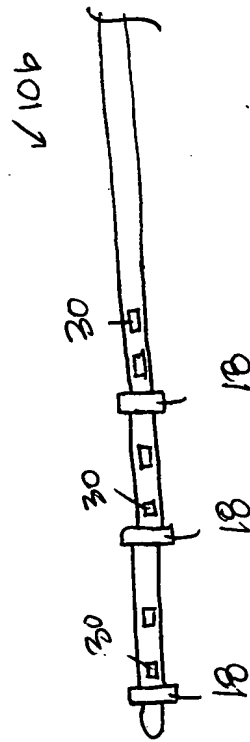
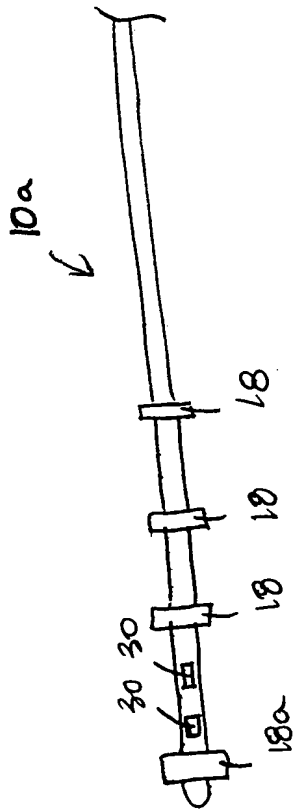


FIG. 3



86E080"40E82T60

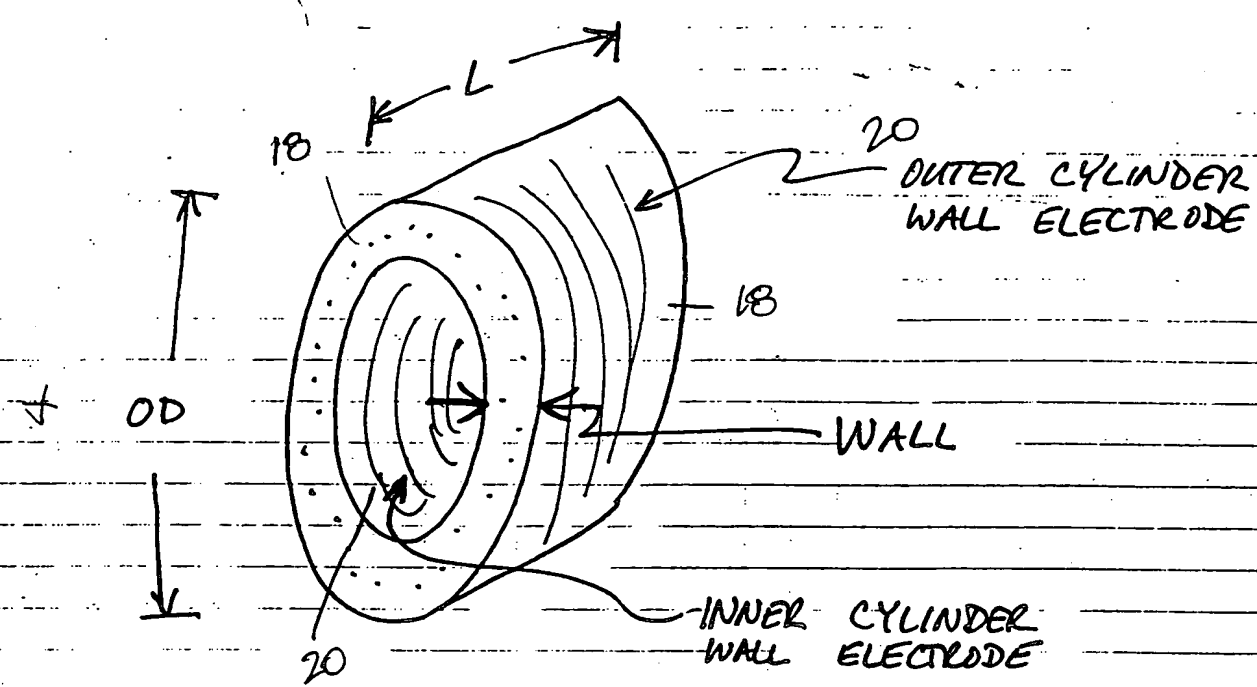


FIGURE 6 PIEZOELECTRIC CYLINDER

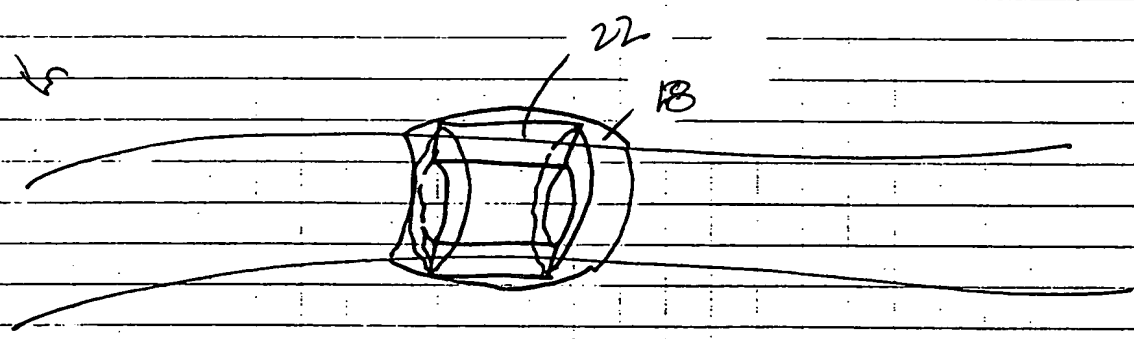


FIGURE 7. TRANSDUCER WITH LENS

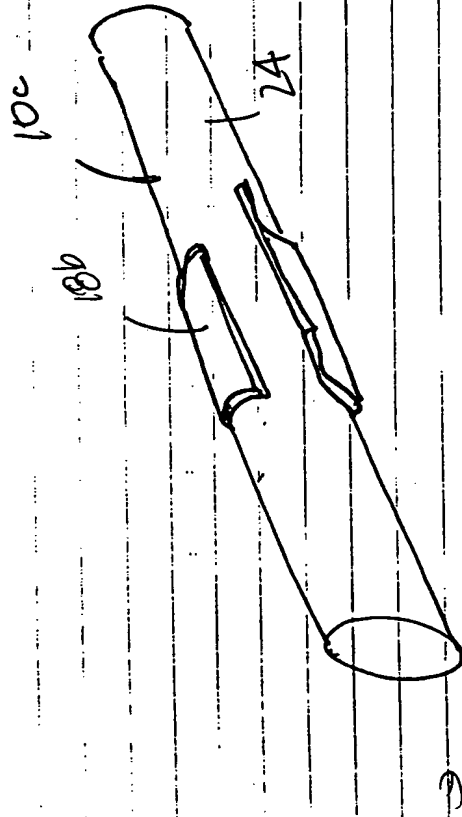


FIGURE 3 POLYMER PIEZOELECTRIC  
WRAPPED AROUND  
MANDREL

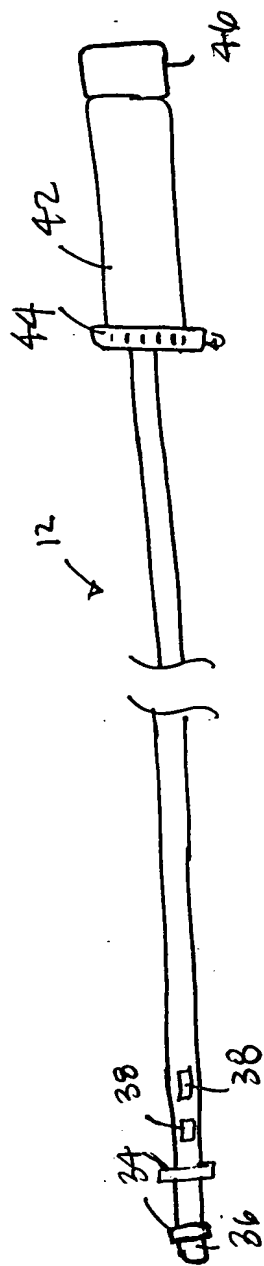


Fig. 9

PIEZOELECTRIC TRANSDUCER 34

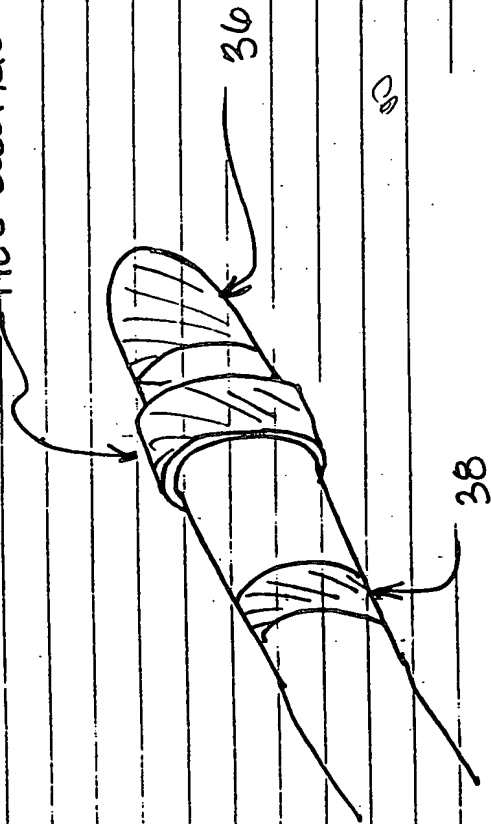


FIGURE 10 DISTAL TRANSDUCER ON  
ABLATION CATHETER



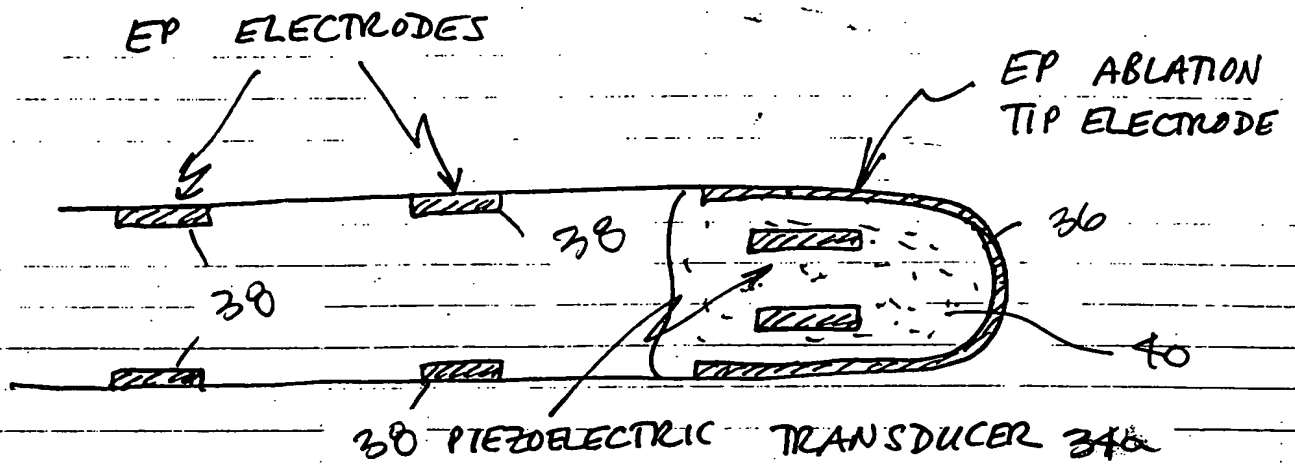


FIGURE 11 DISTAL TRANSDUCER  
WITH IN ABLATION  
CATHETER TIP.  
(CROSS SECTIONAL VIEW)

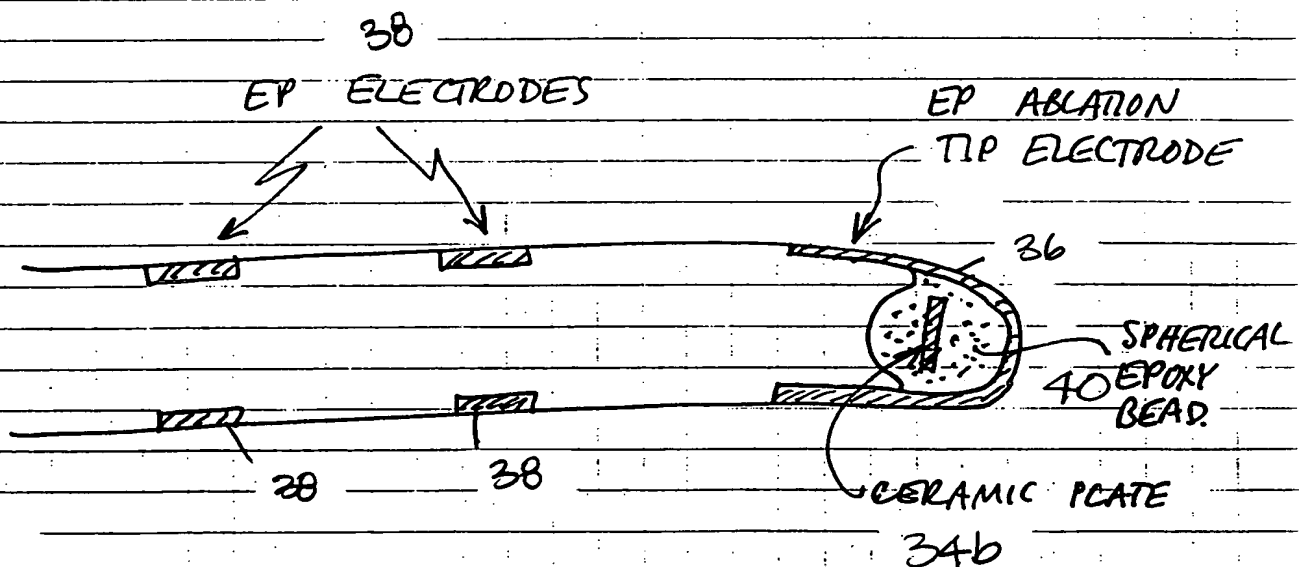


FIGURE 12 DISTAL PLATE TRANSDUCER  
WITH IN ABLATION  
CATHETER TIP

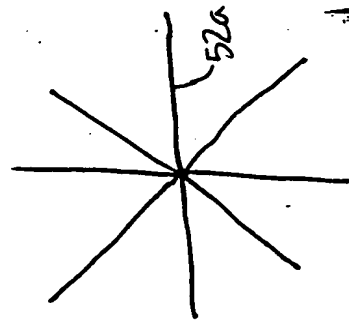
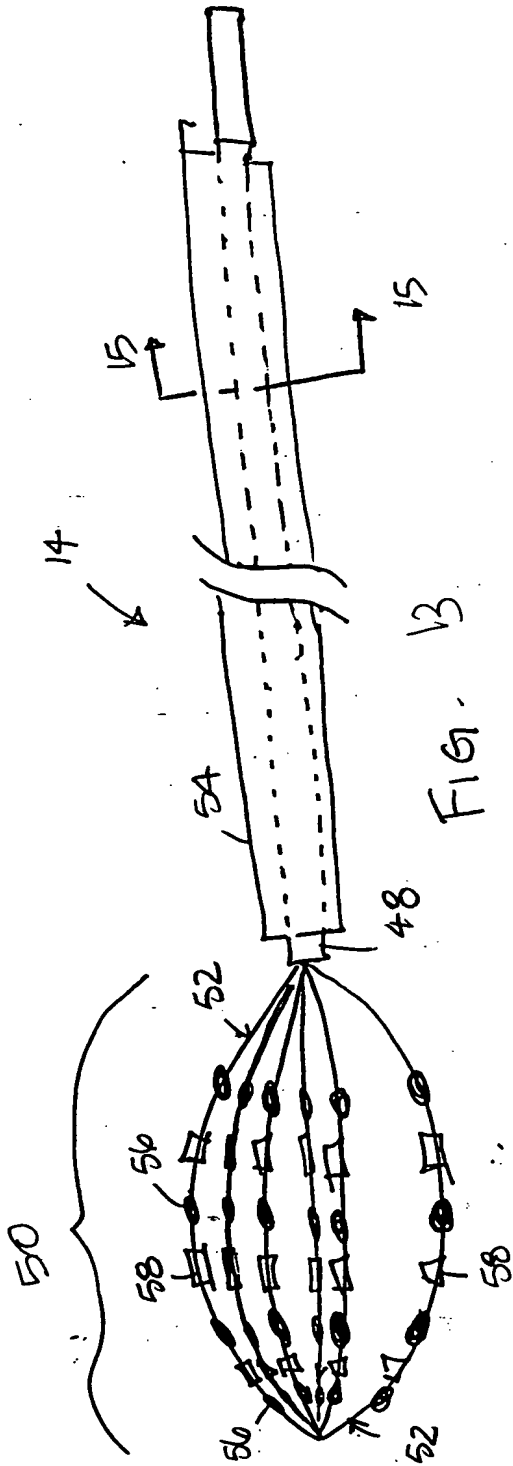


Fig. 14A

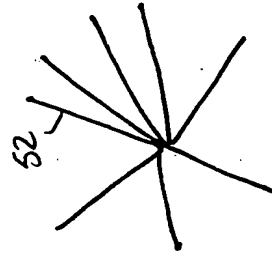


Fig. 14B

deflection lumen (contains pull wire 82)

84

braided shaft 74

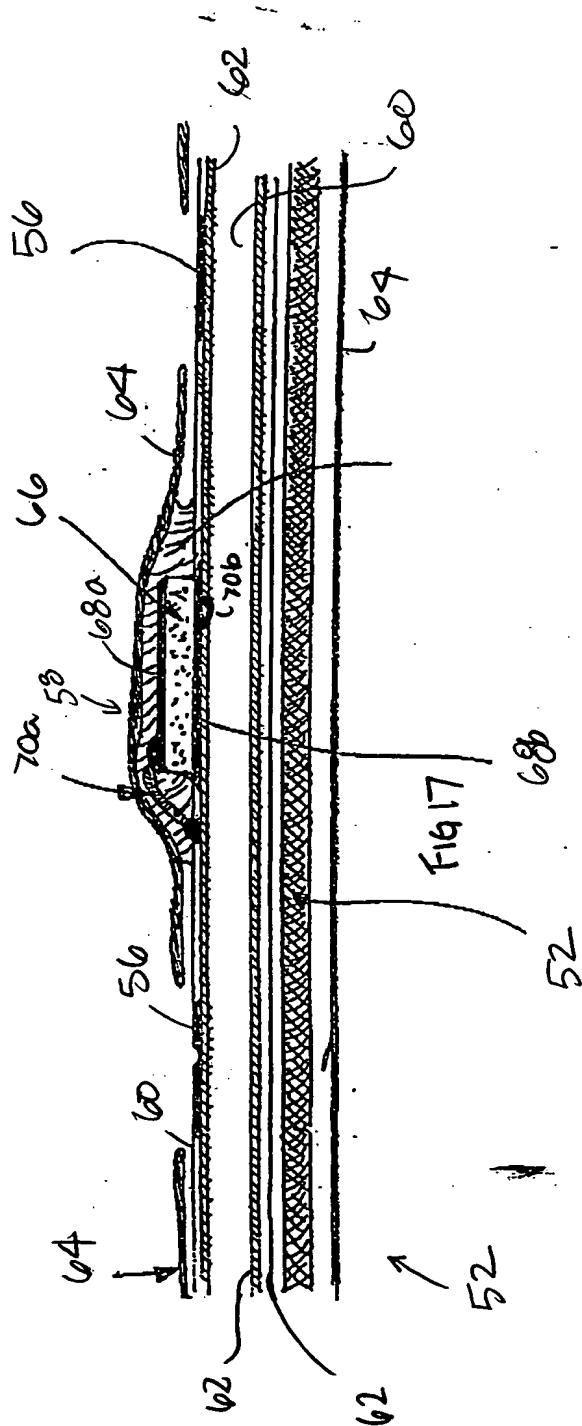
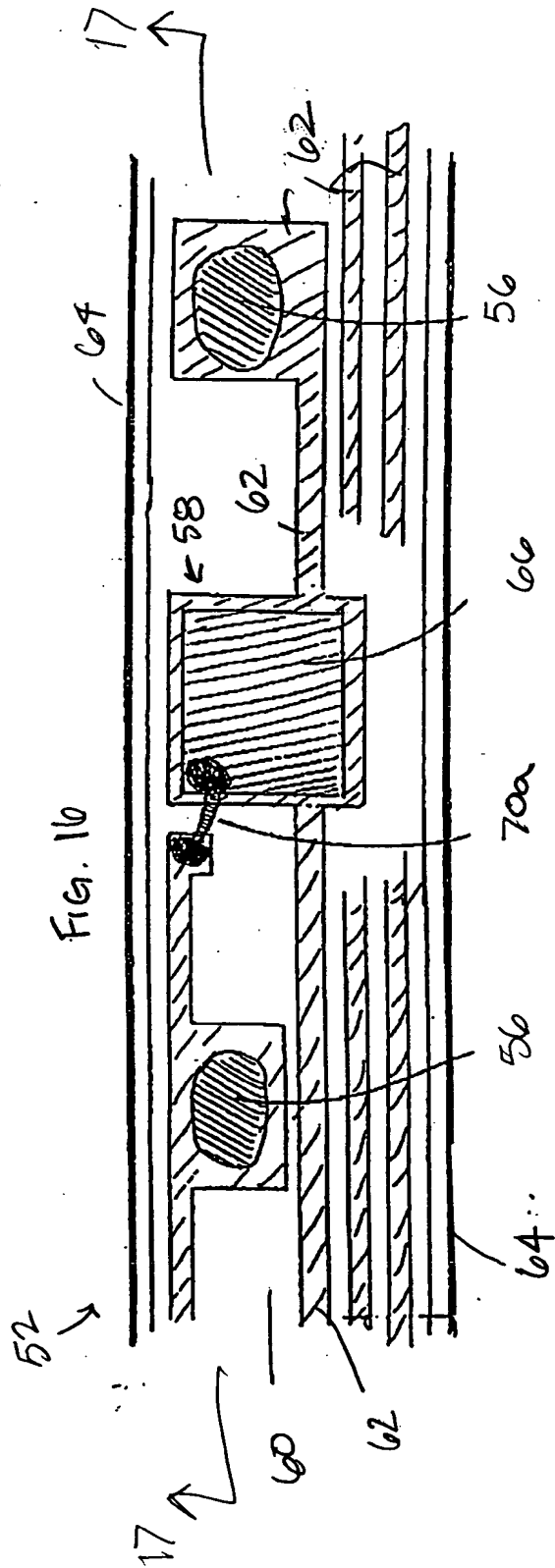
72 inner shaft

78 ribbon cables (5) placed in center lumen

ablation catheter lumen 80

lumen 76

Figure 15 with details



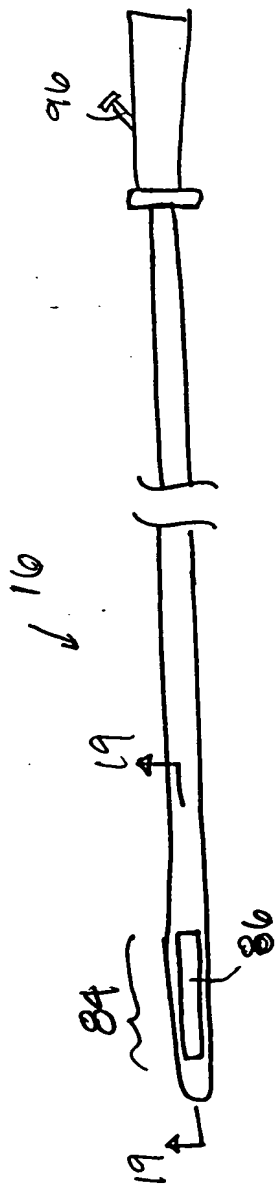


FIG. 18





106

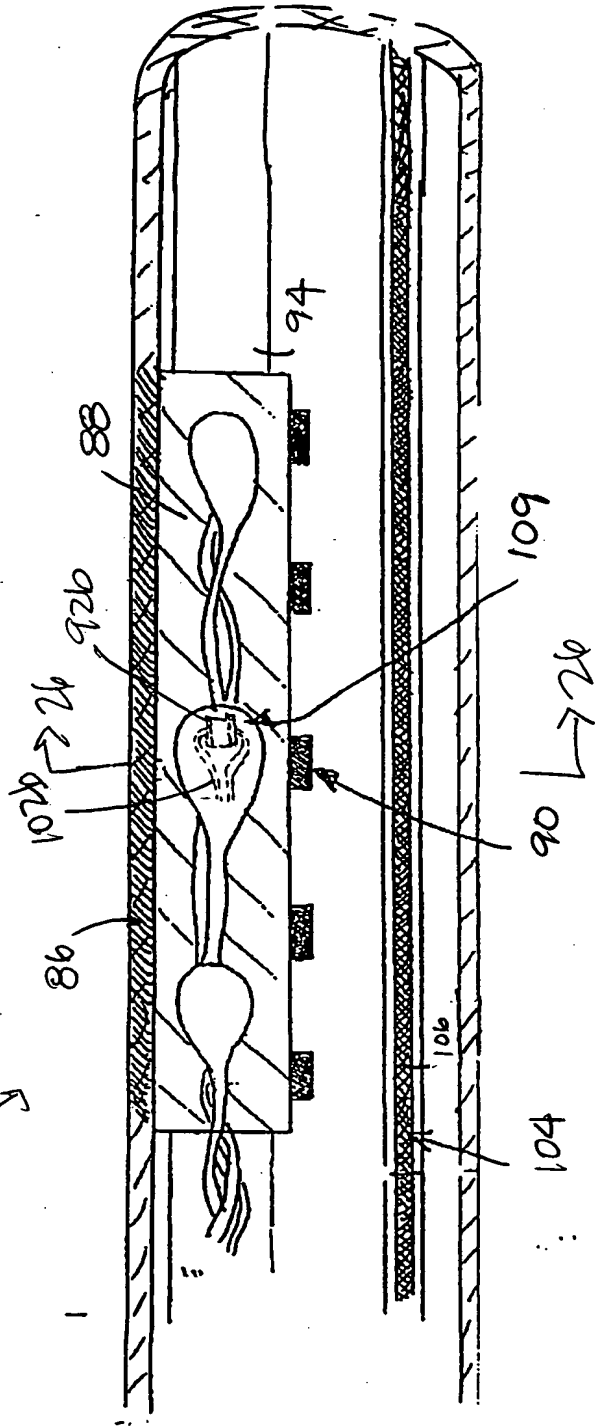


Fig. 25

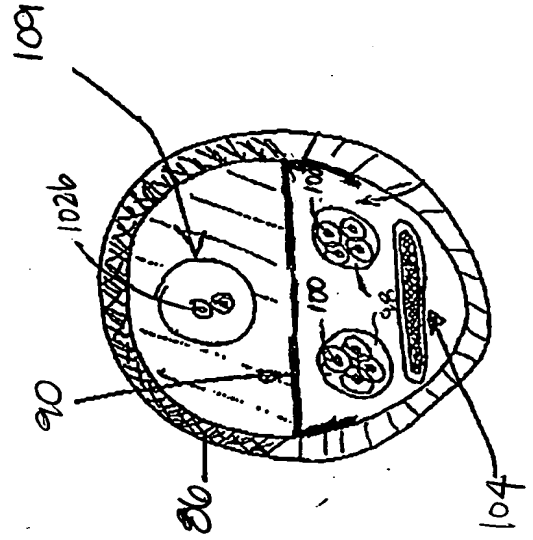
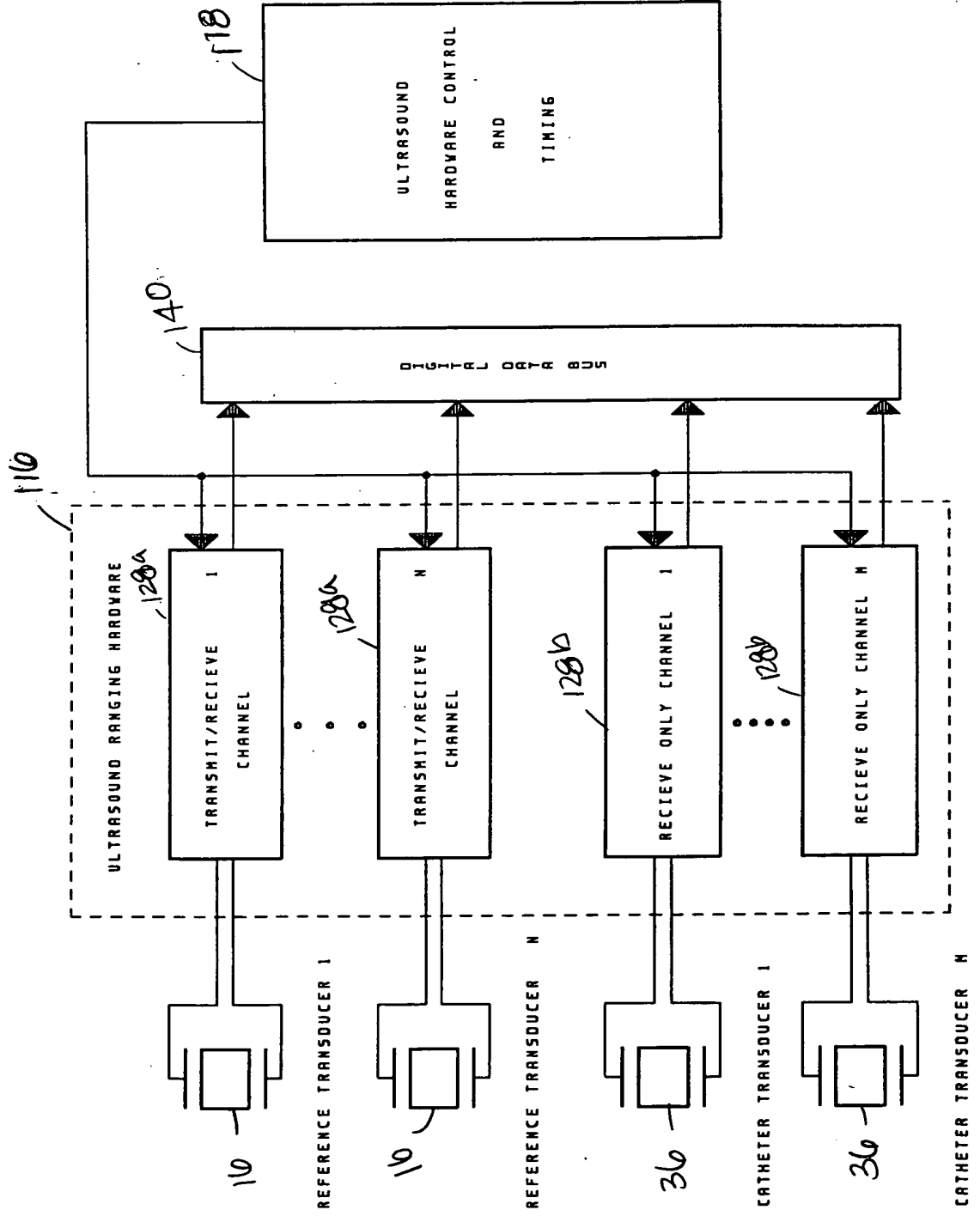
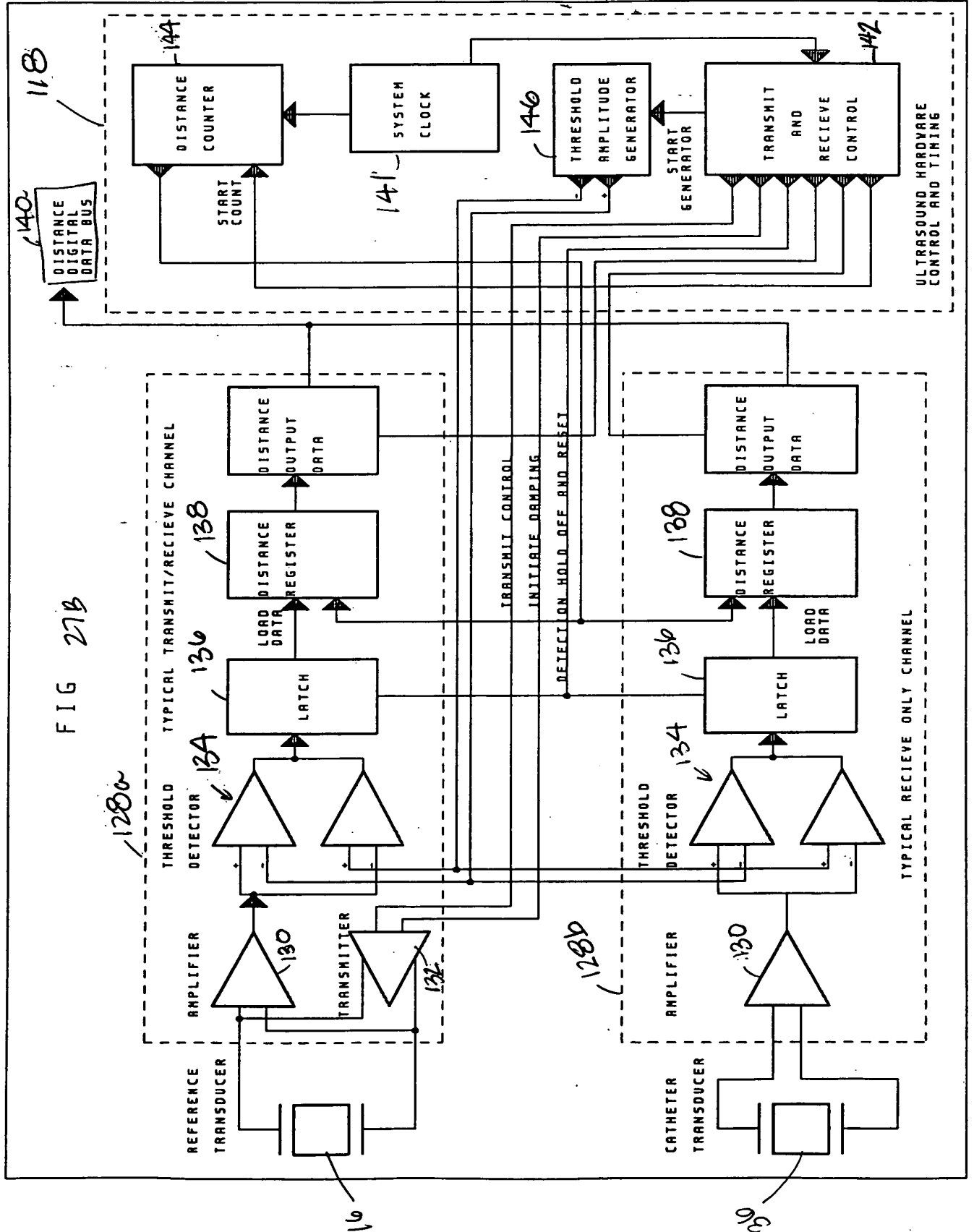


Fig. 26



FIG 27A





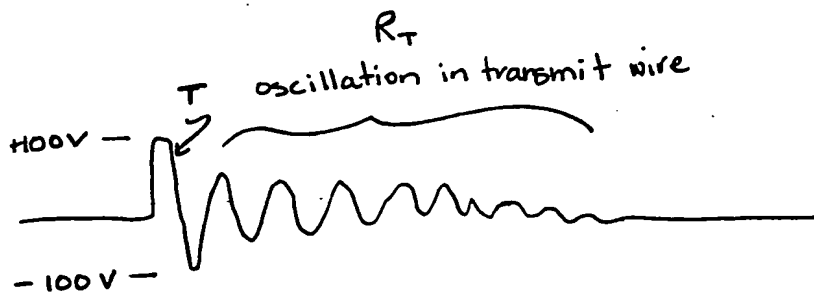


FIG. 28A

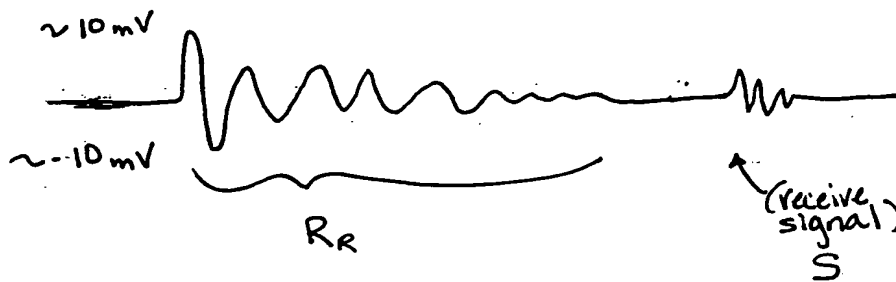


FIG. 28B

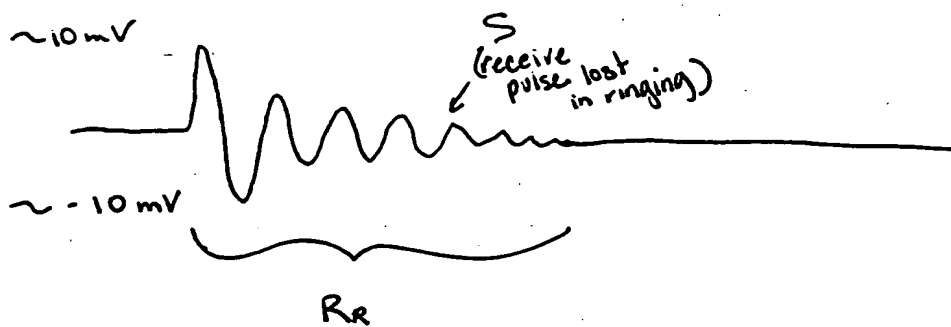


FIG 28C

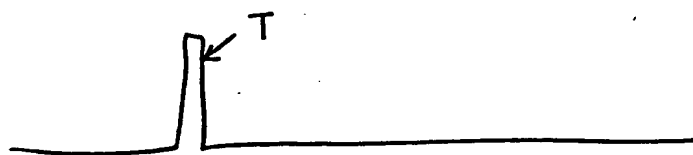


FIG. 28D



FIG 28E

0948304 1080360

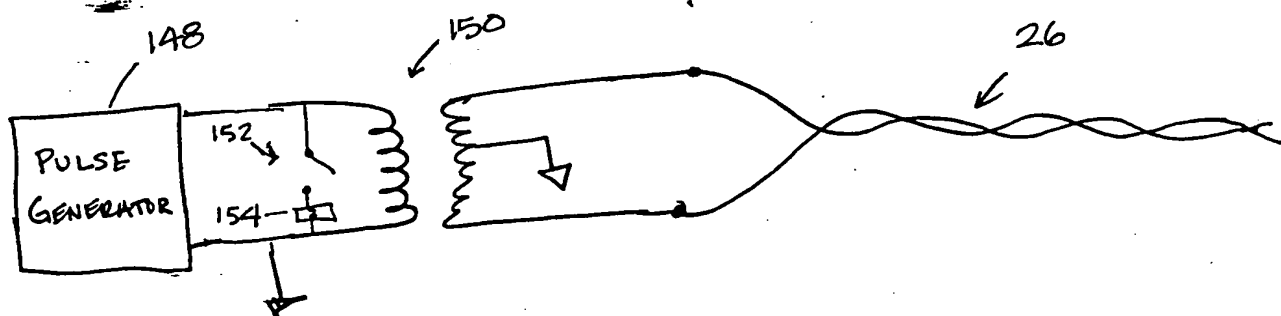


Fig 29



Fig. 30A

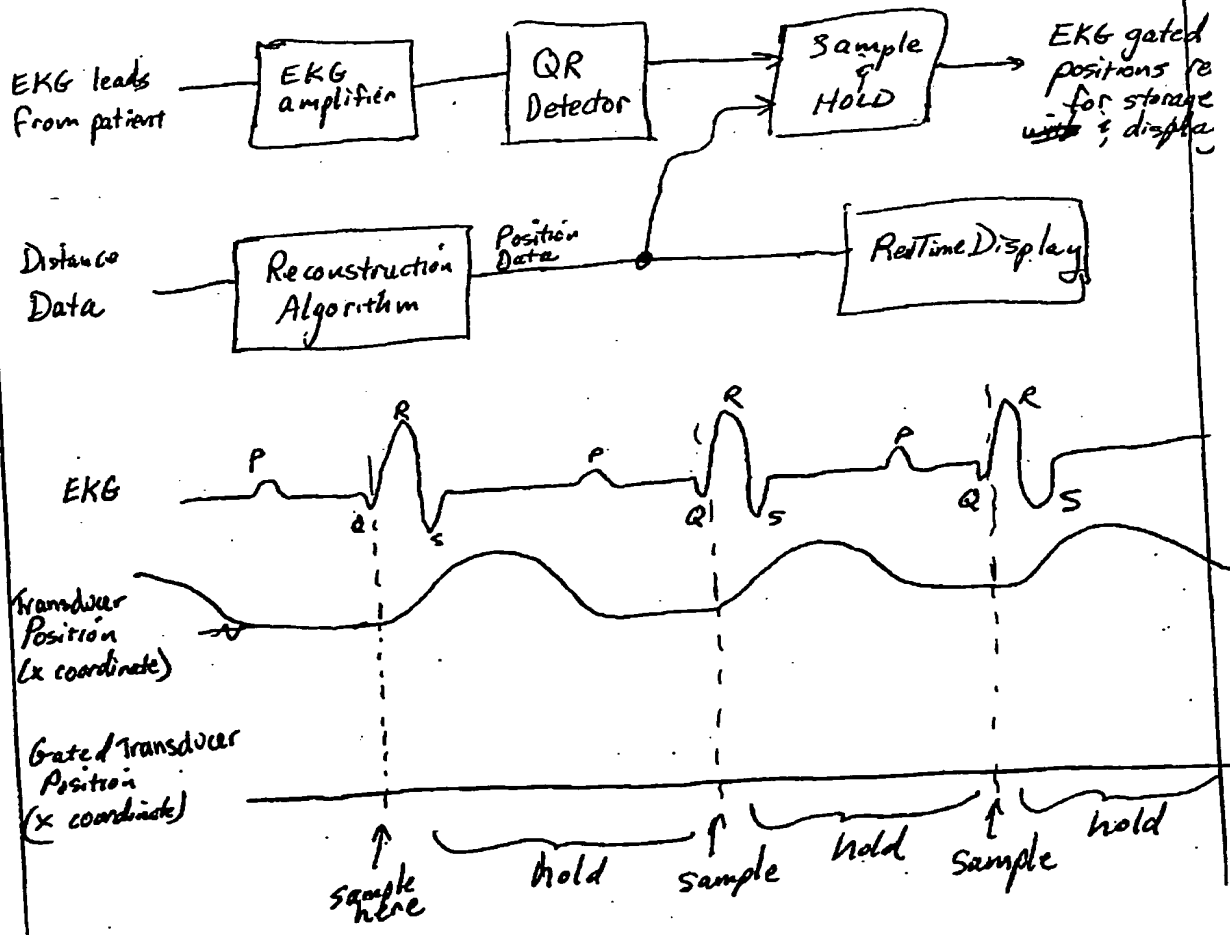


Fig. 30B

# 3D User Interface

09128304-10832T60

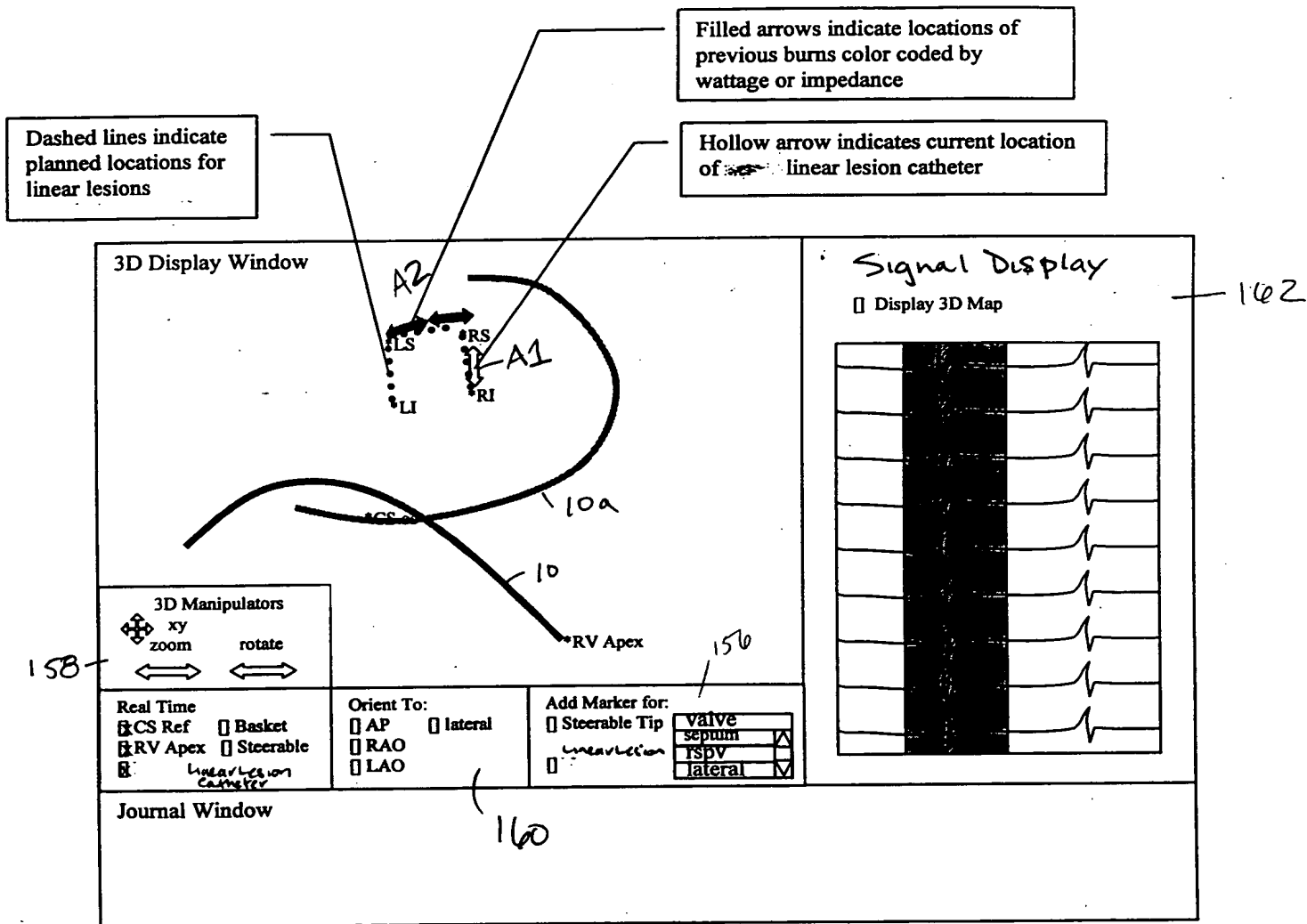


Figure 31

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# Clinical Method for Ventricular Tachycardia

Using a Basket with Integrated Ablation

Device Interaction

Software Interaction

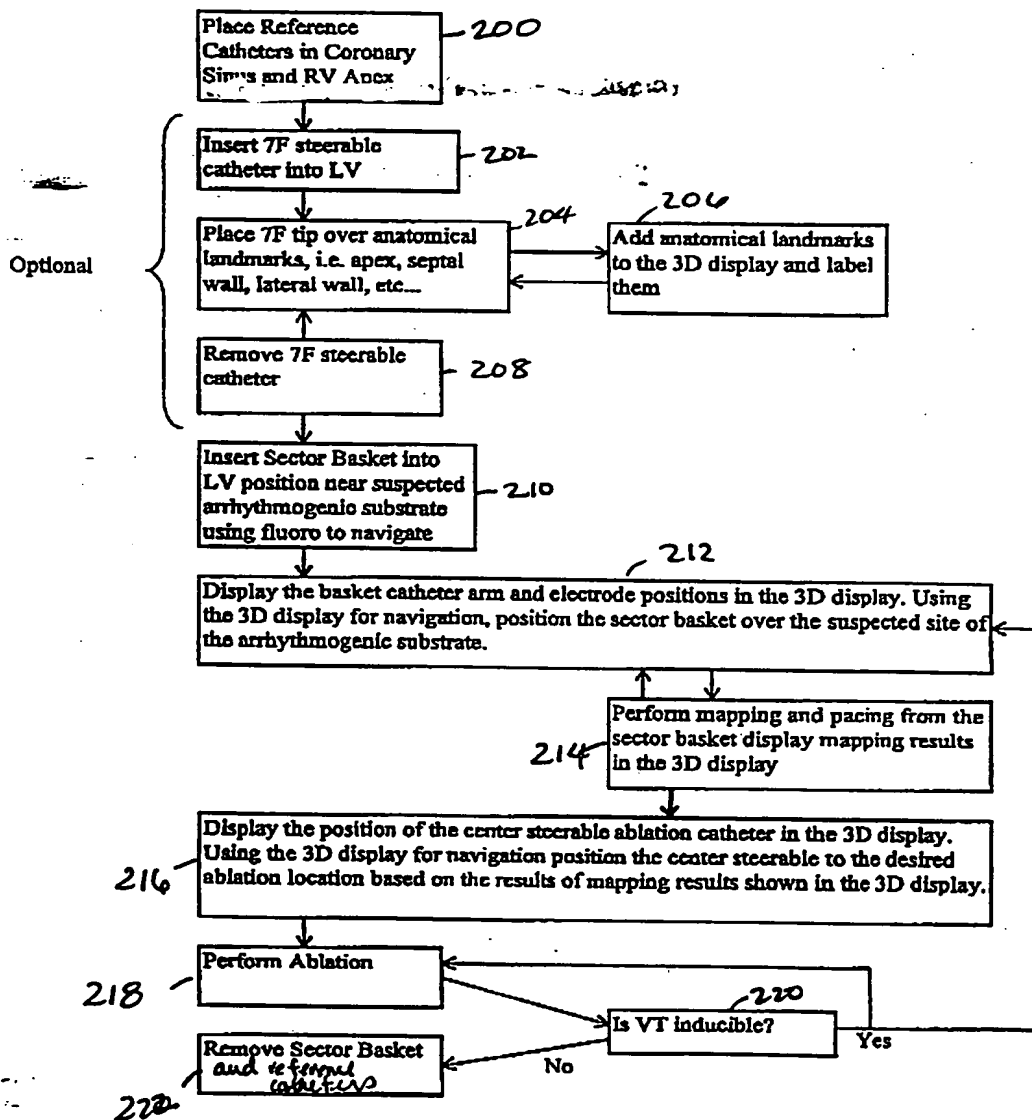


FIG. 33



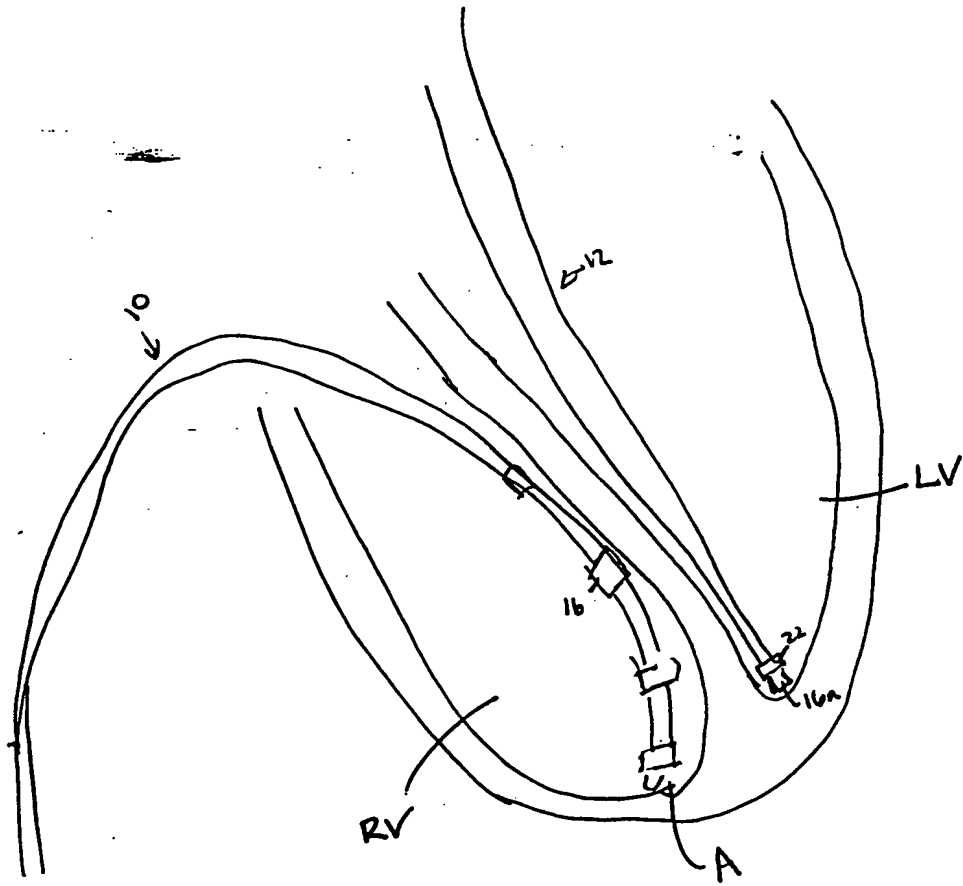


FIG. 3A

09423304.030398

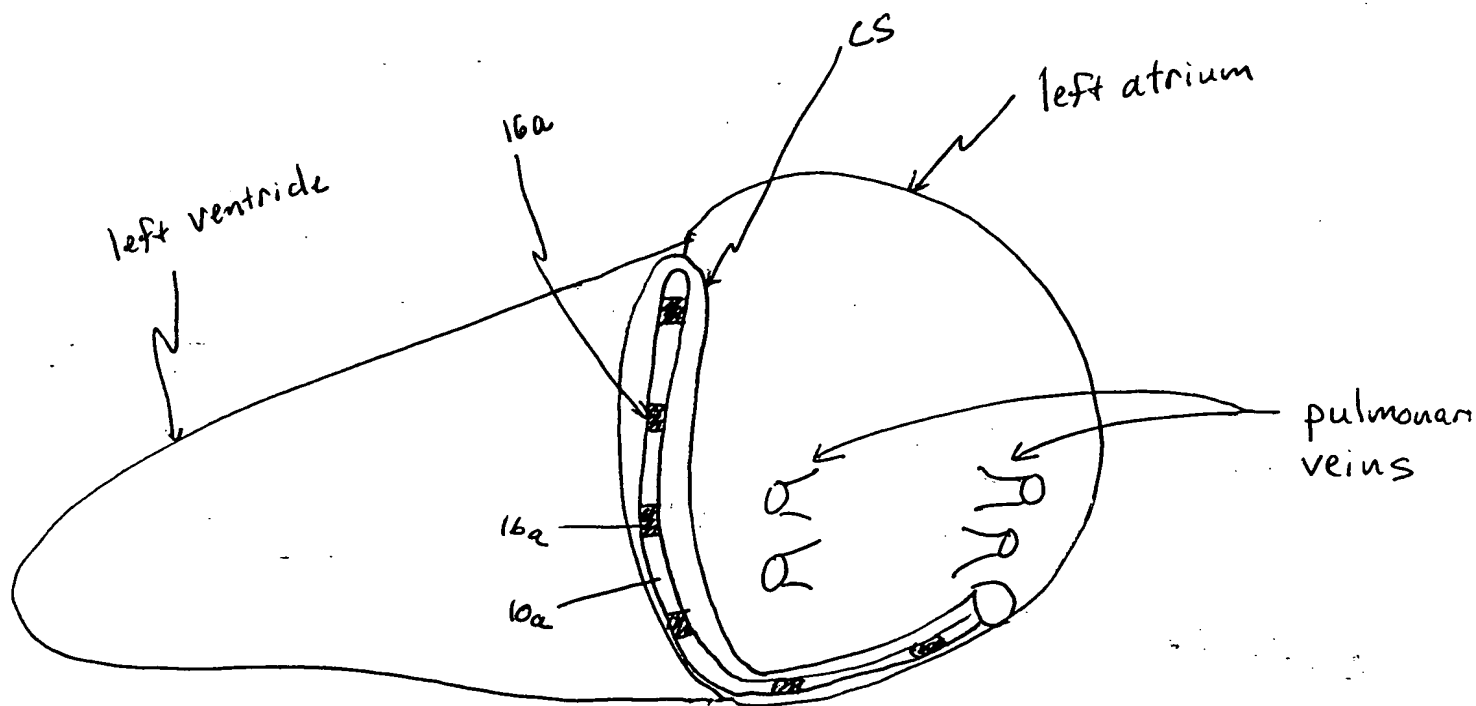


Figure 34B

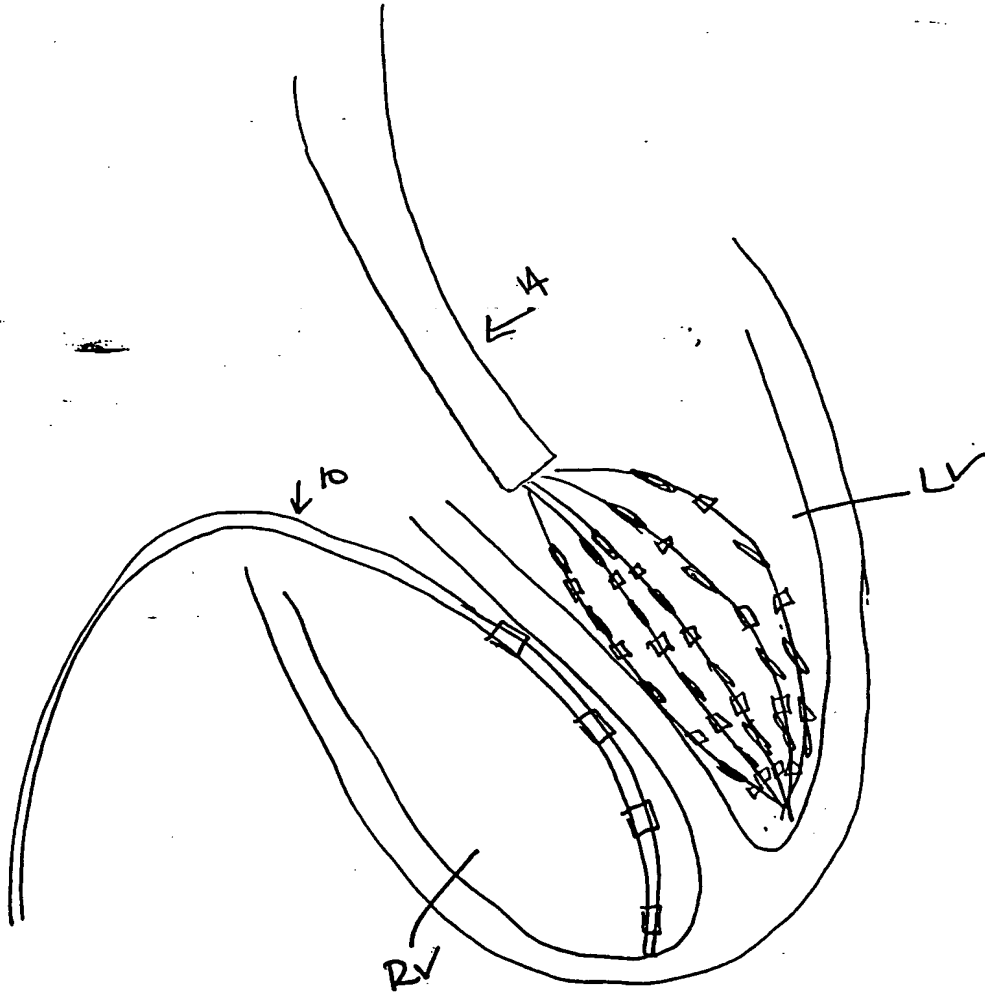


FIG 34C

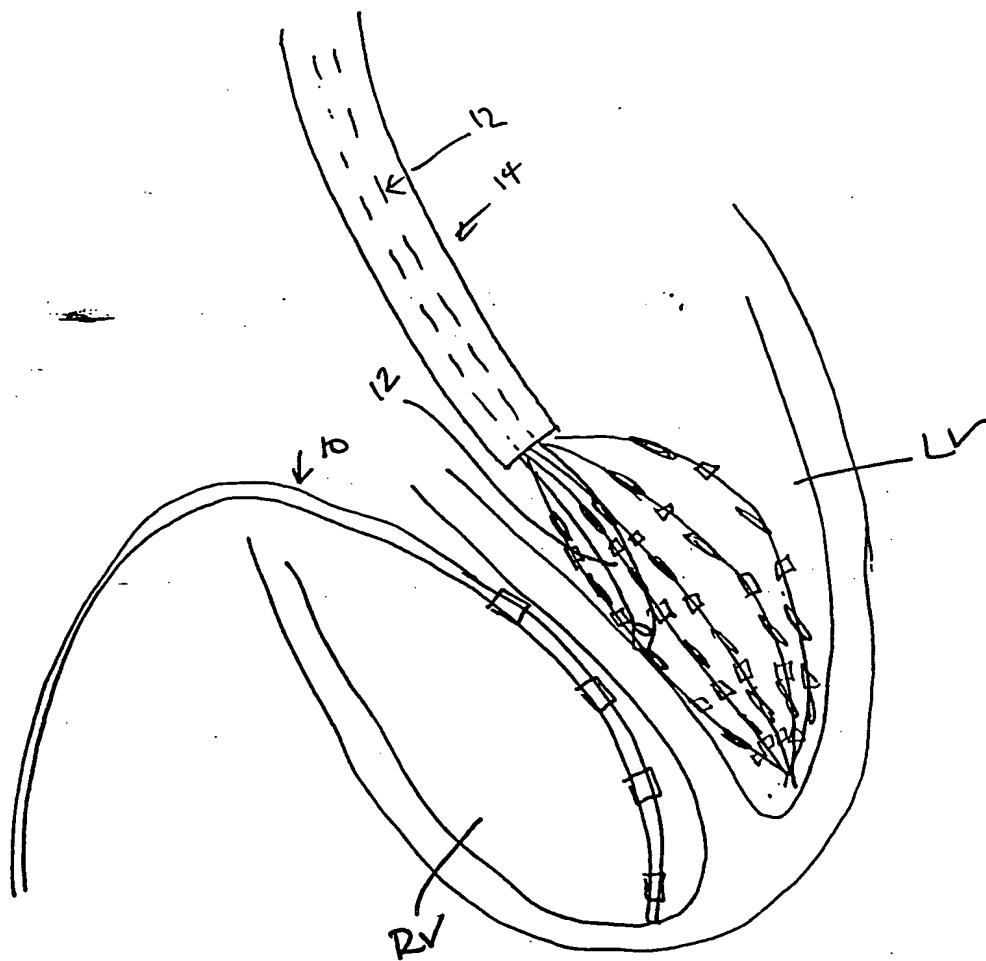


FIG 34B

# Clinical Method for Atrial Fibrillation

## Device Interaction

## Software Interaction

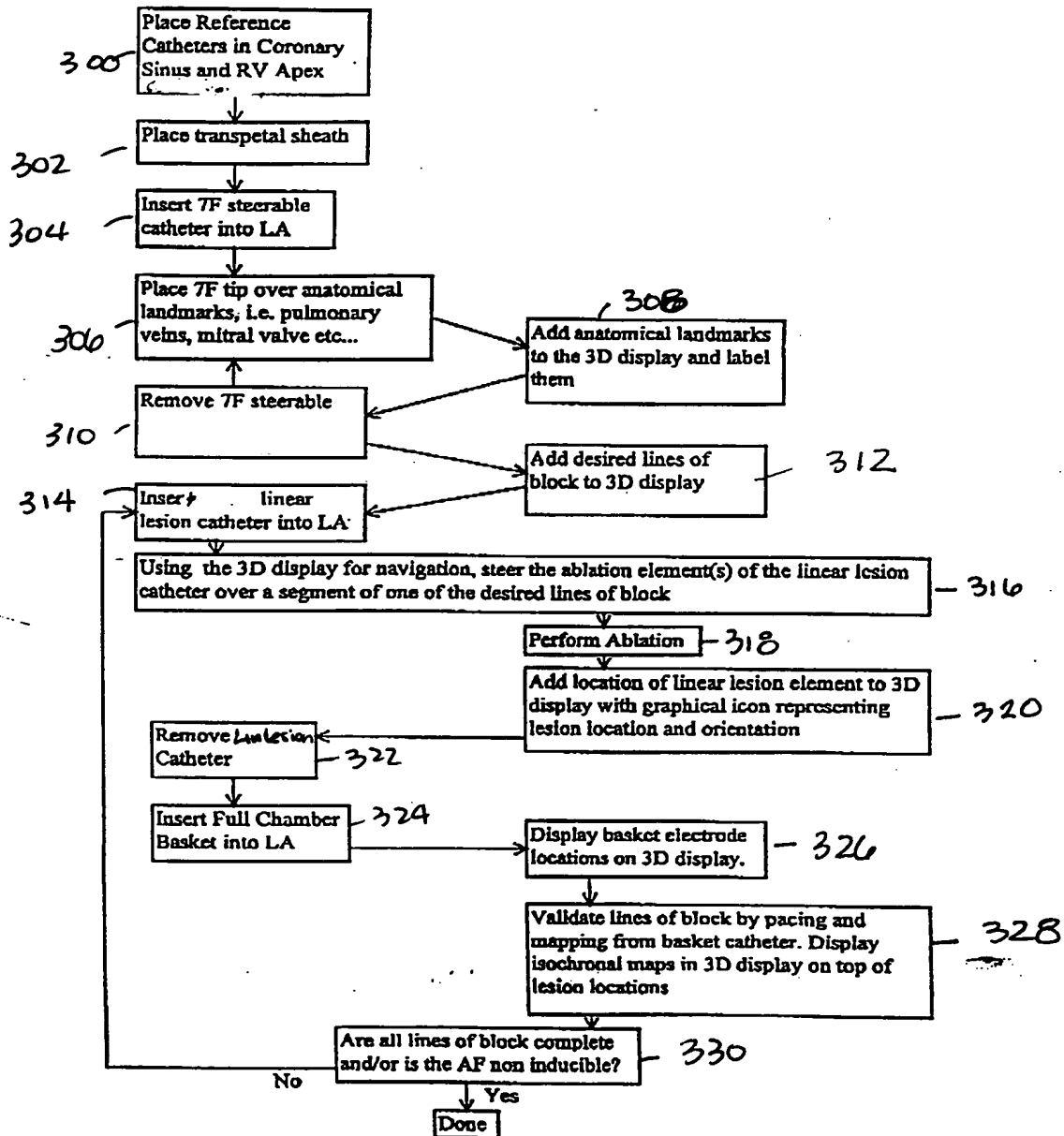


FIG. 35

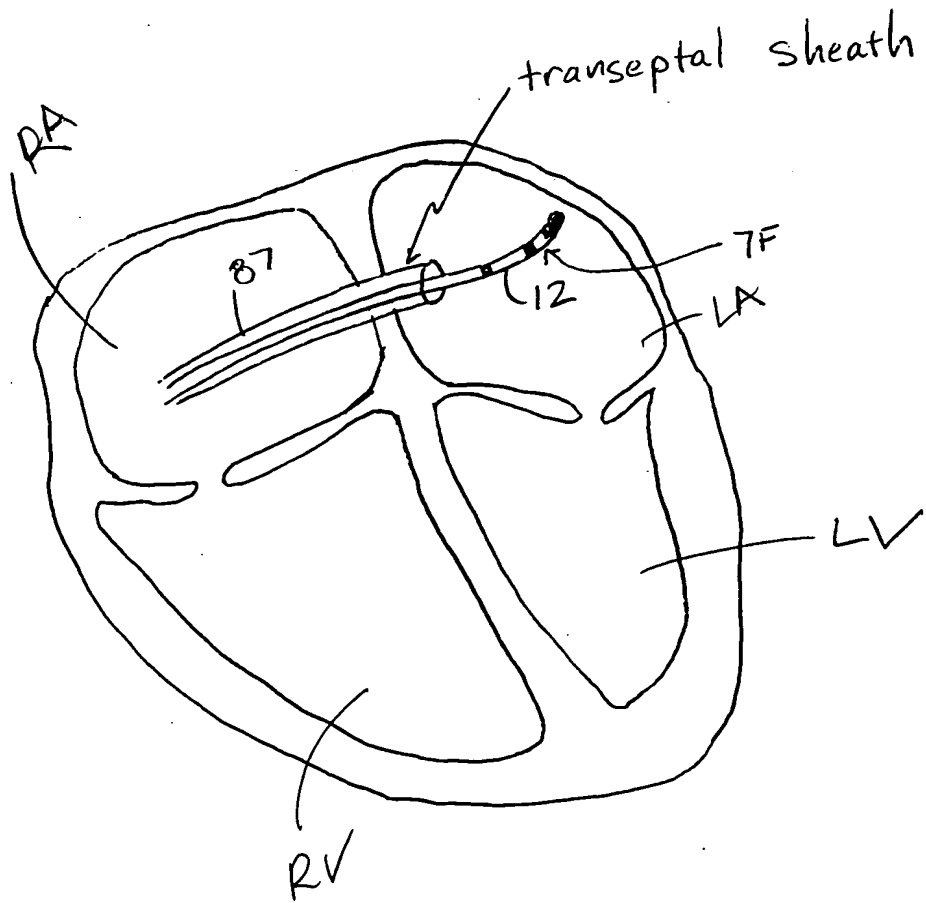


Figure 3bA

09128304.080398

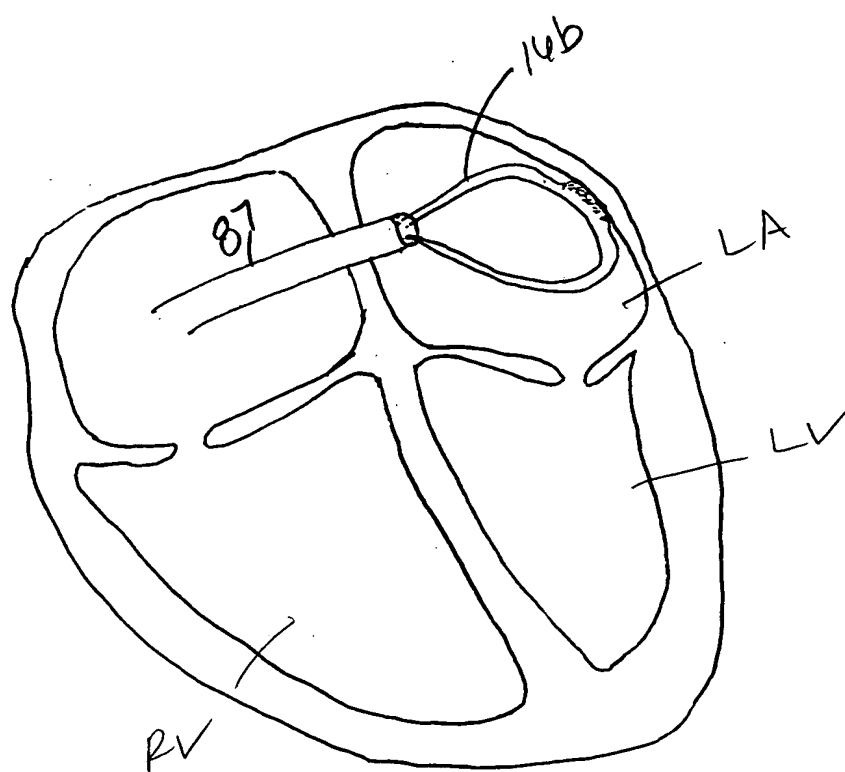


Figure 36b

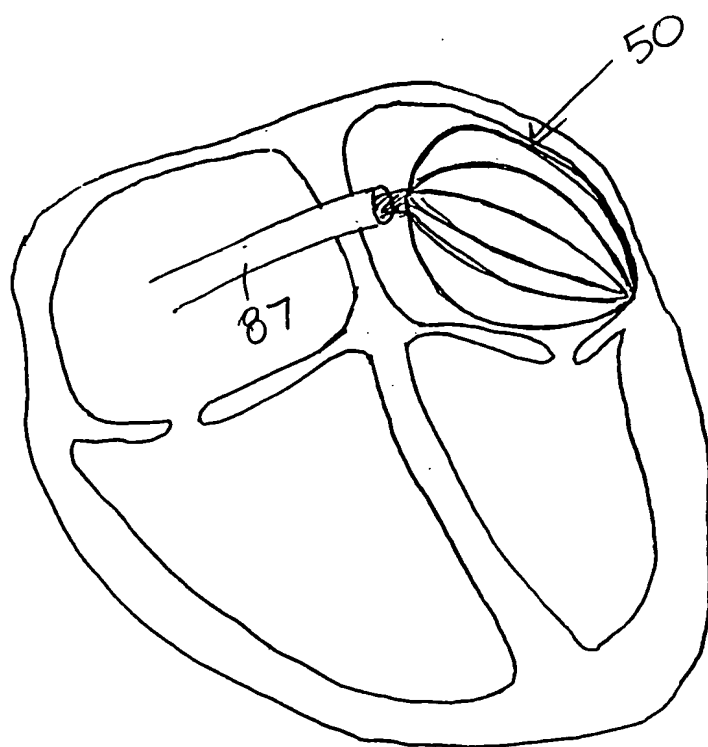


Figure 36C



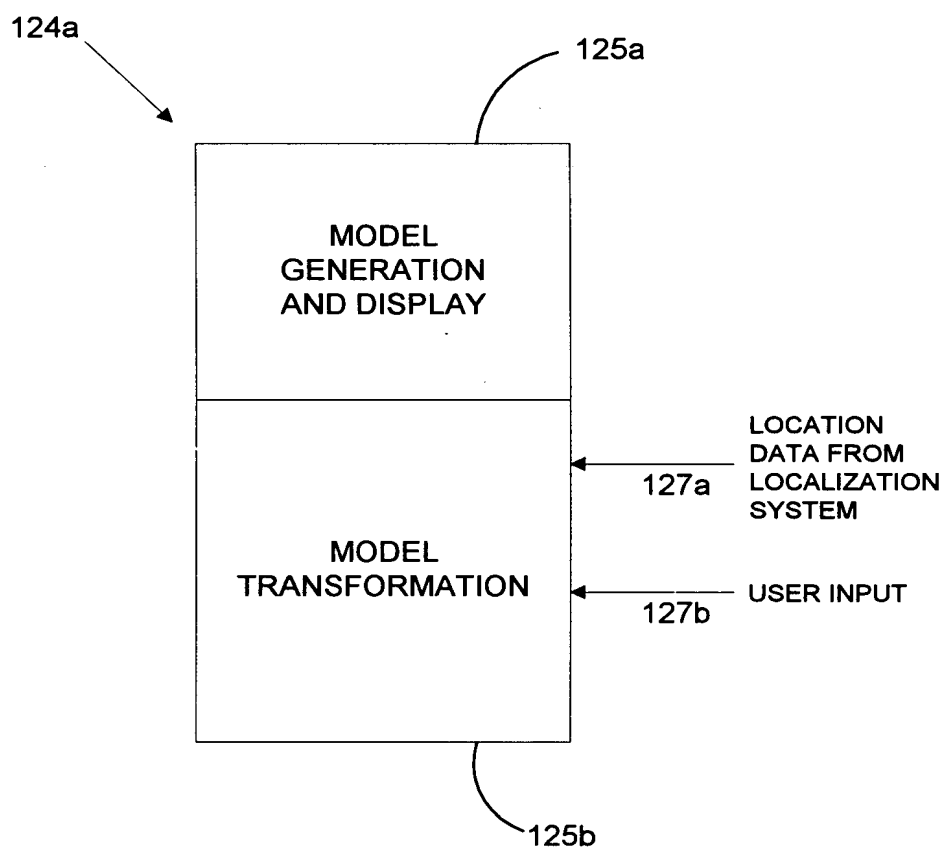


FIG. 37

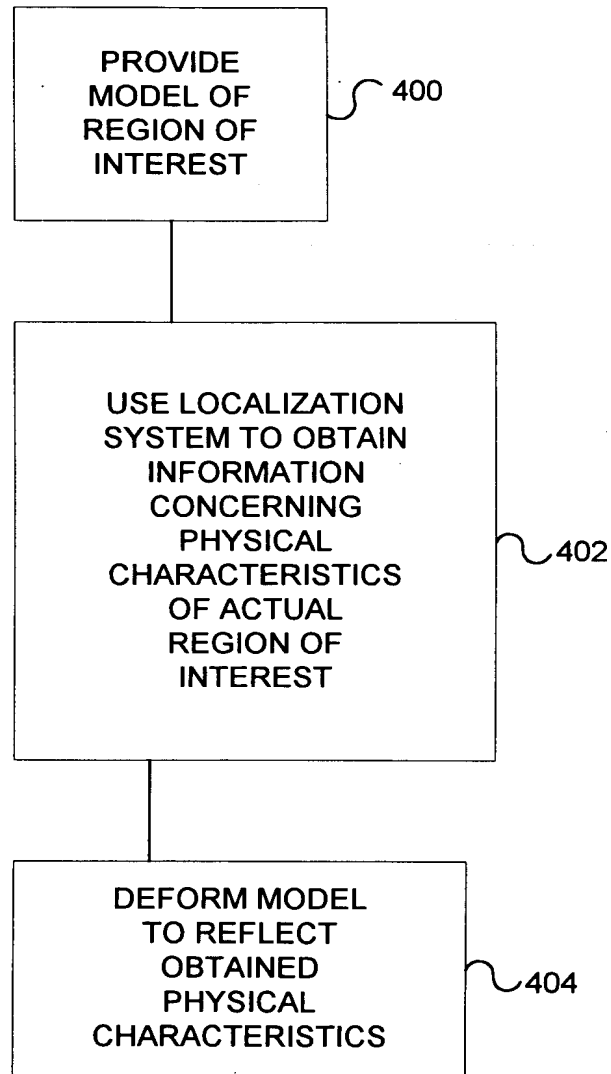
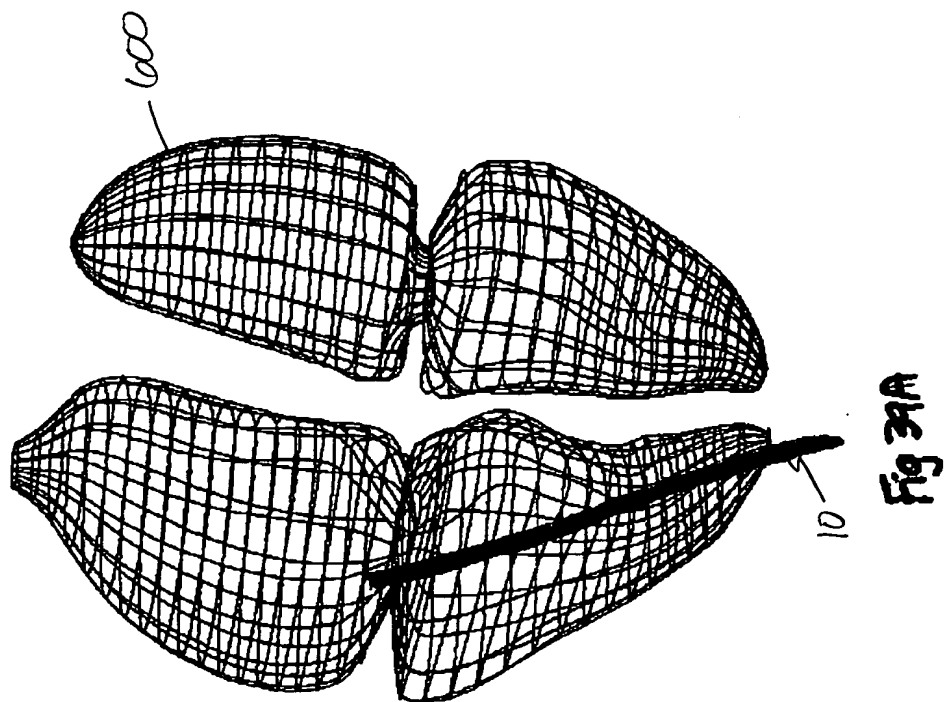
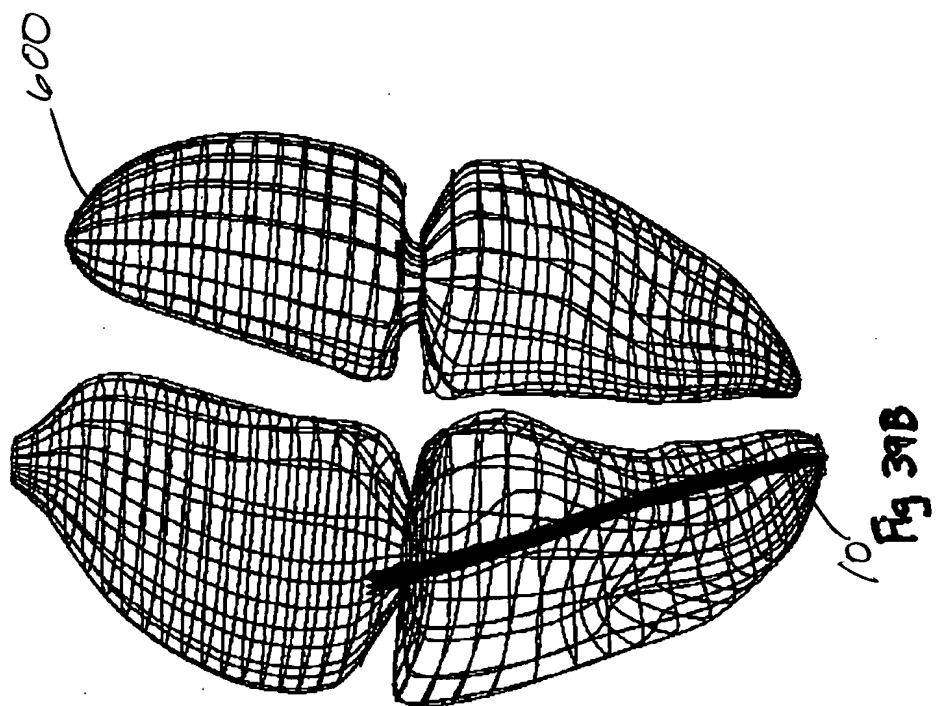
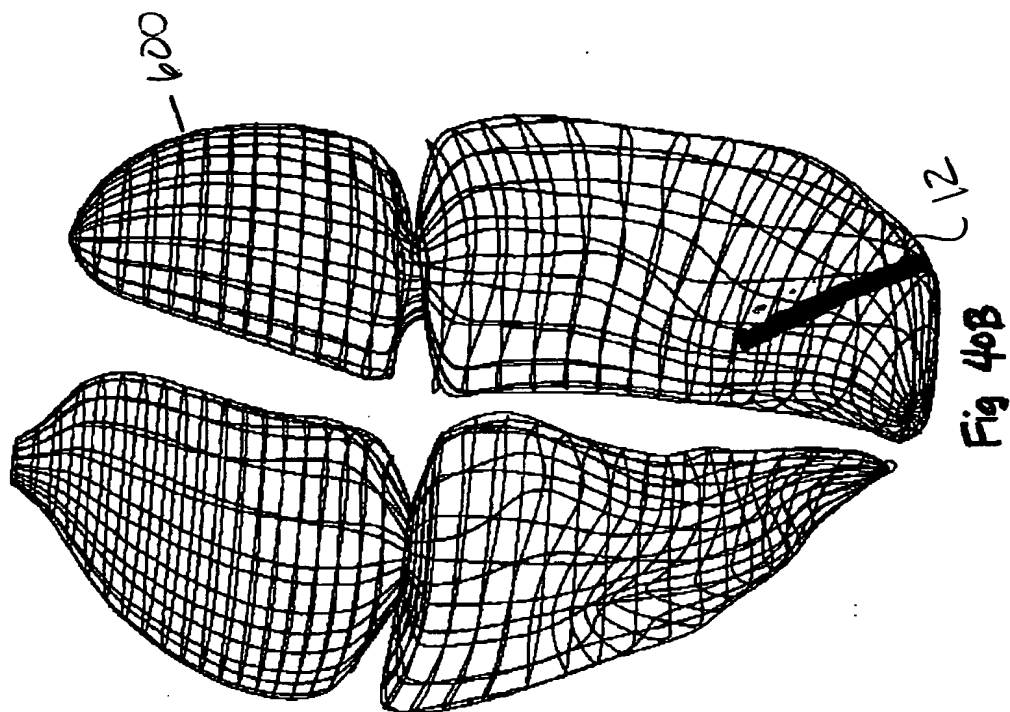
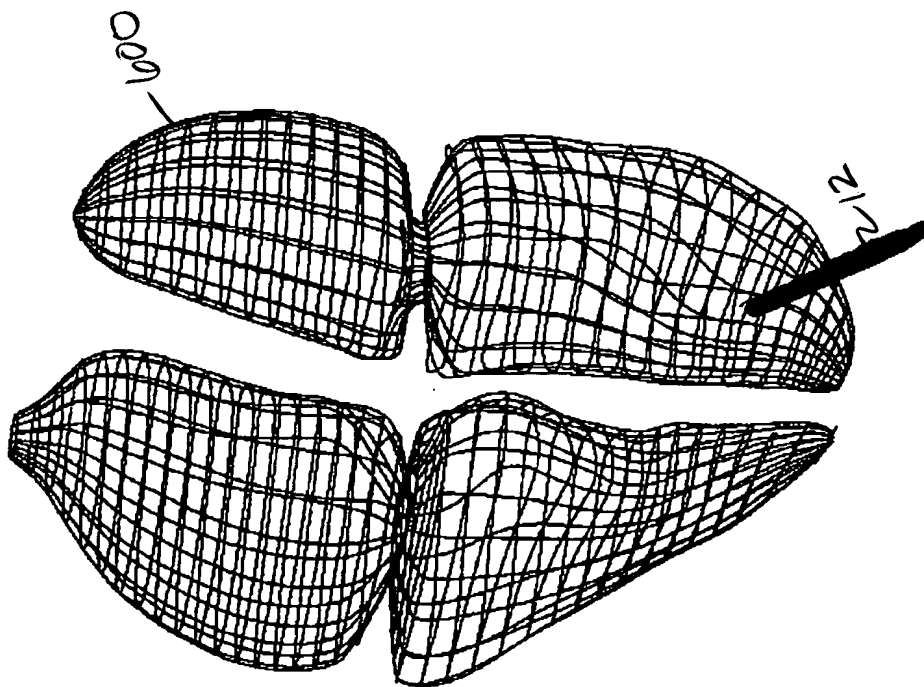


FIG. 38





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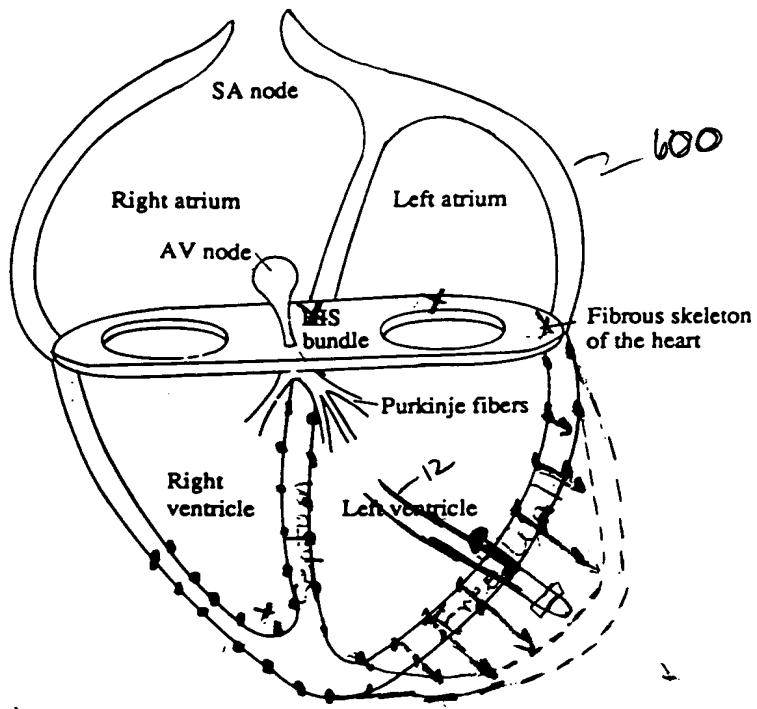


FIG. 400



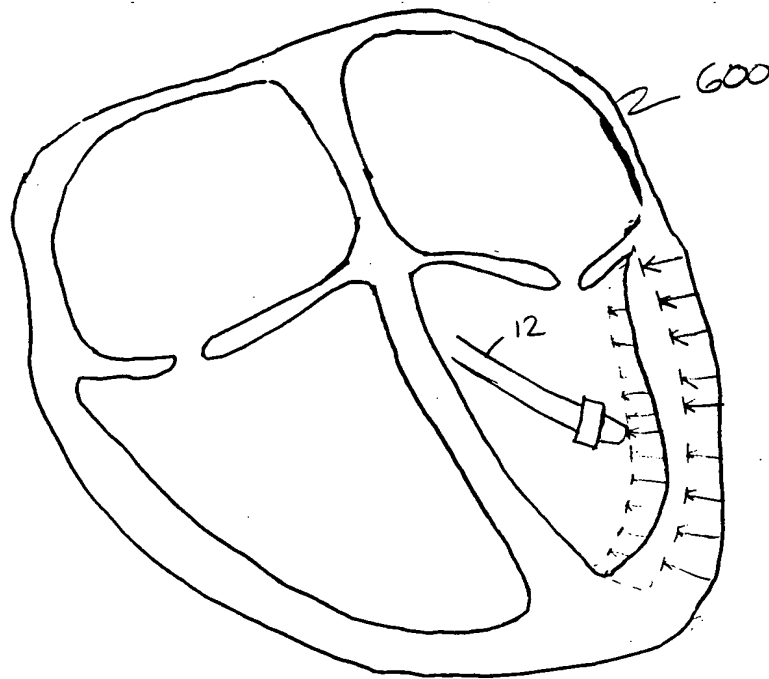


Figure 4C

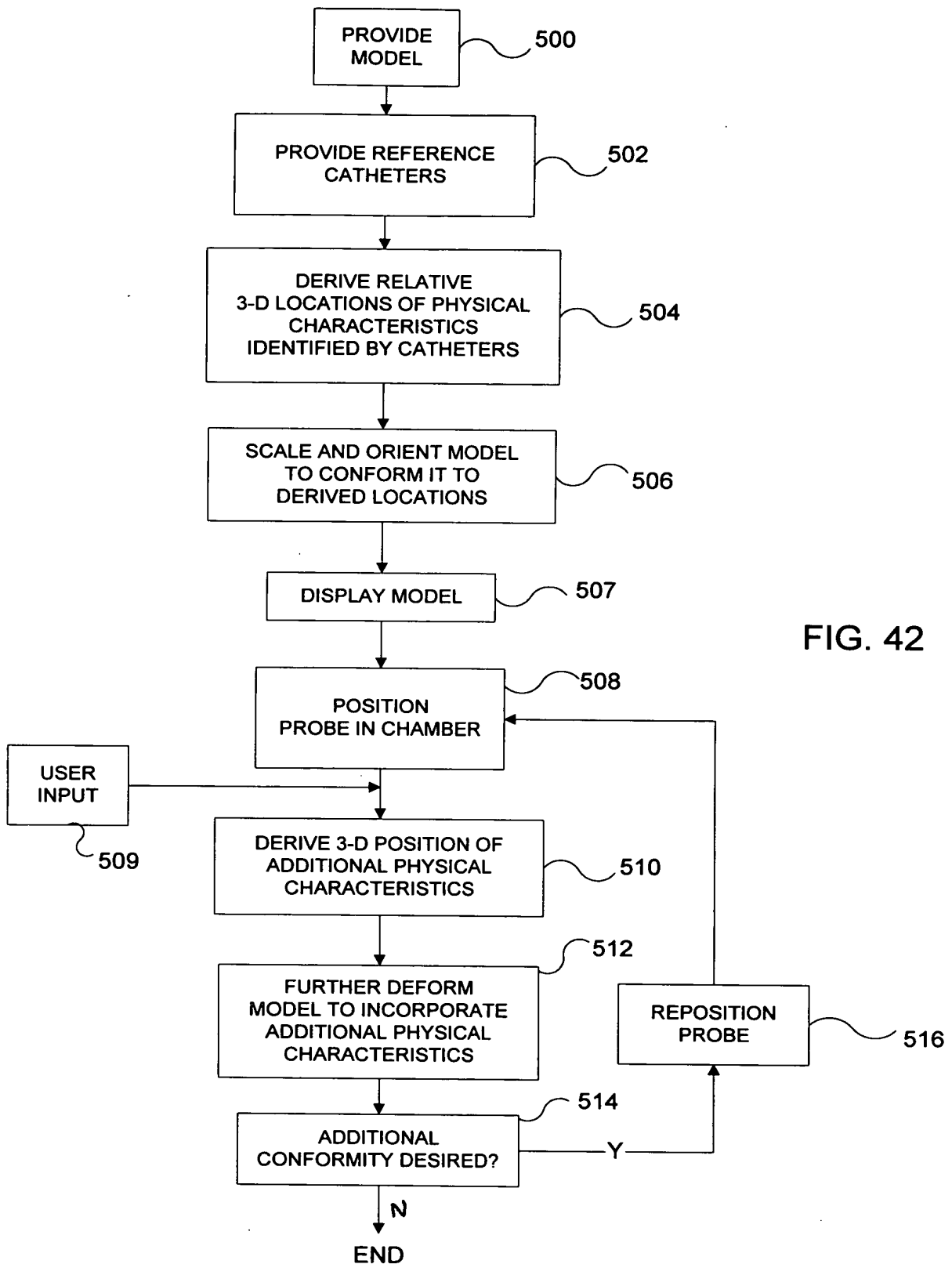


FIG. 42